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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/599,888	10/12/2006	Andreas Feigl	071308.0774	6022	
BAKER BOT	7590 12/09/200 FS.I.I.P	8	EXAM	EXAMINER	
PATENT DEPARTMENT			FULTON, KRISTINA ROSE		
98 SAN JACINTO BLVD., SUITE 1500 AUSTIN, TX 78701-4039		000	ART UNIT	PAPER NUMBER	
,			3673		
			MAIL DATE	DELIVERY MODE	
			12/09/2008	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/599,888 FEIGL. ANDREAS Office Action Summary Examiner Art Unit

	KRISTINA R. FULTON	3673					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MALLING DA Extension of time may be available under the provision of 37 CFR 13 after Stx (6) MOXTHS from the mailing date of the communication.  If NO period for reply is specified above, the maximum statutory period in a fact Stx (6) MOXTHS from or or statutory benefit of a fact which we reply within the act or extended period for reply with psi shad use. Any reply received by the Office later than three months after the mailing earned patter term adjustment. See 37 CFR 1.704(s).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be till ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. mely filed the mailing date of this c ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 12 Oc	tober 2006.						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-17</u> is/are rejected.							
7) Claim(s) is/are objected to.	<u> </u>						
8) Claim(s) are subject to restriction and/or	election requirement						
o) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on 12 October 2006 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form P7	ΓO-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:							
<ol> <li>Certified copies of the priority documents</li> </ol>	have been received.						
<ol><li>Certified copies of the priority documents</li></ol>	have been received in Applicat	ion No					
<ol><li>Copies of the certified copies of the priori</li></ol>	ty documents have been receive	ed in this National	Stage				
application from the International Bureau	(PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.					
Attachment(s)	0 🗖	(DTO 440)					
Notice of References Cited (PTO-892)	4) Interview Summary	(P10-413)					

Α Notice of Draftsperson's Patent Drawing Review (PTO-948)
 Information Disclosure Statement(s) (PTO/S5/08) Paper No(s)/Mail Date. \_\_ 5) Notice of Informal Patert Application Paper No(s)/Mail Date 1/29/07. 6) Other:

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#### DETAILED ACTION

# Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-17 are rejected under 35 U.S.C. 112, second paragraph, as being
indefinite for failing to particularly point out and distinctly claim the subject matter which
applicant regards as the invention.

### Claim 1

- Lines 6 and 23, the term "serving as" is indefinite. It is unclear if applicant
  is positively claiming a grip element or if the front actuation surface merely
  has to be capable of being a grip element.
- Line 10, "its" should be replaced by the component "its" represents for proper clarification.
- Line 14, the limitation "can also be moved without the identification device" implies there is movement with the identification device but that movement is never claimed in claim 1.
- Line 17, the term "consists of" is closed language and requires that the
  actuation component be made of ONLY the components listed after the
  term "consists of". The actuation component is made up of several
  components (including 22; not claimed) and therefor "consists of" should
  be changed to --comprises--.
- Line 20, there is a lack of antecedent basis for "the other subcomponent".

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 Lines 20-21, the difference between "the other subcomponent, a switching component, the other part component and the one part component" is

unclear. Proper clarification is necessary.

Claims 2, 8 and 14

• The term "the two subcomponents" lacks antecedent basis.

Claims 3, 9 and 15

• The "different operating switches" should be shown in the figures.

• The term "the two subcomponents" lacks antecedent basis.

Claims 4, 10 and 16

The term "the identification data" lacks antecedent basis.

It is unclear if applicant intends to claim another "identification device" or if

"an identification device" is the same device claimed in claim 1 or 7.

Claims 5 and 11

It is unclear if applicant intends to claim another "identification device" or if

"an identification device" is the same device claimed in claim 1 or 7.

Claim 7

Line 11, the term "consists of" is closed language and requires that the

actuation component be made of ONLY the components listed after the

term "consists of". The actuation component is made up of several

components (including 22; not claimed) and therefor "consists of" should

be changed to --comprises—.

• Line 14, there is a lack of antecedent basis for "the other subcomponent".

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 Lines 14-16, the difference between "the other subcomponent, a switching component, the other part component and the one part component" is unclear. Proper clarification is necessary.

Line 17, the term "serving as" is indefinite. It is unclear if applicant is
positively claiming a grip element or if the front actuation surface merely
has to be capable of being a grip element

#### Claim 13

- Line 11, the term "consists of" is closed language and requires that the
  actuation component be made of ONLY the components listed after the
  term "consists of". The actuation component is made up of several
  components (including 22; not claimed) and therefor "consists of" should
  be changed to --comprises—.
- · Line 14, there is a lack of antecedent basis for "the other subcomponent".
- Lines 13-16, the difference between "the other subcomponent, a switching component, the other part component and the one part component" is unclear. Proper clarification is necessary.
- Line 17, the term "serving as" is indefinite. It is unclear if applicant is
  positively claiming a grip element or if the front actuation surface merely
  has to be capable of being a grip element.
- Line 19, it is unclear if applicant intends to claim another "identification device" or if "an identification device" is the same device previously claimed.

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# Drawings

3. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the different switches of claims 3, 9 and 15 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abevance.

## Claim Rejections - 35 USC § 102

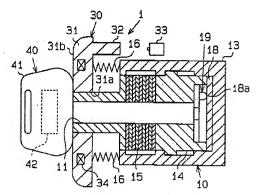
4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action: Application/Control Number: 10/599,888 Page 6
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A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- Claims 1-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Ohtaki
   (US 2004/0155525).
- 6. Regarding claims 1, 7, Ohtaki shows an actuating module for a motor vehicle, comprising a housing (21); a movably-supported actuation component (22, 31) within a frontal opening of the housing, which can be moved manually by means of a front actuation surface serving as a grip element against an opposing force (26) from a rest position into the housing, and after activation of at least one operating switch (33) for a corresponding operating function returns to its rest position; wherein the actuation component comprises a slot (11) for insertion of an electronic identification device (40) and the actuation component can also be moved without the identification device being inserted (paragraph [0037]), and wherein the actuation component consists of two part components which fit inside each other, of which one has the slot for the identification device and is mechanically coupled with the other subcomponent embodied as a switching component such that the other part component can be moved independently of the one part component by means of the actuation surface serving as a grip element (paragraph [0059]).
- Regarding claims 2, 8 and 14 the at least one operating switch can be switched by each of the two subcomponents (paragraph [0055]; line 17 and paragraph [0067]).
- Regarding claims 3, 9 and 15 different operating switches can be switched with the two subcomponents (paragraph [0074]).

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- Regarding claims 4, 10 and 16 the operating switch can be activated by interrogating the identification data for an identification device located outside the slot (paragraph [0027]).
- 10. Regarding claims 5 and 11, the actuating module comprises an electronic communication unit (paragraph [0009]; lines 4-6) for interrogating identification data elements when an identification device is inserted into the slot.
- 11. Regarding claims 6, 12 and 17 the operating switch is an engine start/stop switch (paragraph [0008]).
- Claim 13 is rejected as applied to claims 1 and 5 above. See the Ohtaki device below.



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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KRISTINA R. FULTON whose telephone number is (571)272-7376. The examiner can normally be reached on M-TH 7-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Engle can be reached on 571-272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patricia L Engle/ Supervisory Patent Examiner, Art Unit 3673

/K. R. F./ Examiner, Art Unit 3673 12/4/08